



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Manoj I. Thadani  
Title: MEMORY MAPPING APPARATUS, SYSTEMS, AND METHODS  
Attorney Docket No.: 884.907US1  
Customer No.: 21186

17510 U.S. PTO  
10/716021



**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application comprising:
  - ☒ Specification (16 pgs, including claims numbered 1 through 21 and a 1 page Abstract) and application cover sheet (1 pg).
  - ☒ Formal Drawing(s) (4 sheets).
  - ☒ Signed Combined Declaration and Power of Attorney (3 pgs).
  - ☒ Authorization to charge Deposit Account No. 19-0743 in the amount of \$874.00 to pay the filing fee.
- ☒ Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.
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The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	21-20	1	x 18.00 =	\$18.00
INDEPENDENT CLAIMS	4-3	1	x 86.00 =	\$86.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
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